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Form PTO-1449	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY. DKT. NO. 500.41154x00	SERIAL NO. Not yet assigned
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (Use several sheets if necessary)		APPLICANT YOKOYAMA et al.	
		FILING DATE Feb. 7, 2002	GROUP

 J1046 U.S. PTO  
 10/06/2002


## U.S. PATENT DOCUMENTS

Examiner Initial	Document Number	Date	Name	Class	Subclass	Filing Date
	AA					
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## FOREIGN PATENT DOCUMENTS

Examiner Initial	Document Number	Date	Country	Class	Subclass	Translation / Abstract	
						Yes	No
DT	AI	5-147524	6/15/93	Japan	—	x	
DT	AJ	10-20338	8/4/98	Japan	—	x	
DT	AK	11-171006	6/29/99	Japan	—	x	
DT	AL	11-321599	11/24/99	Japan	—	x	
	AM						

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

DT	AN	U.S. Application Serial No. 09/531,463, filed 3/20/00
DT	AO	U.S. Application Serial No. 10/047,106, filed 1/17/02
	AP	
Examiner		Date Considered
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PTO/SB/08A (10-01)

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Sheet 1 of 1

**Complete if Known**

Application Number	10/067,288
Filing Date	February 7, 2002
First Named Inventor	A. YOKOYAMA, et al.
Art Unit	3661
Examiner Name	Unknown
Attorney Docket Number	500.41154X00

**U.S. PATENT DOCUMENTS**

Examiner Initials <sup>1</sup>	Cite No. <sup>1</sup>	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)				
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**FOREIGN PATENT DOCUMENTS**

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		Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)				
DT		WO 00/47429	08-17-2000	Bankart	_____	
DT		DE 197 42 988 C1	01-28-1999	_____	_____	
DT		DE 199 26 495 A1	12-21-2000	_____	_____	Partial
DT		DE 100 23 718 C1	10-11-2001	_____	_____	Partial
DT		DE 198 53 036 A1	11-18-1998	_____	_____	
DT		DE 198 26 373 A1	12-16-1999	_____	_____	Partial
DT		WO 97/00785	01-09-1997	Widner	_____	

**OTHER PRIOR ART—NON PATENT LITERATURE DOCUMENTS**

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